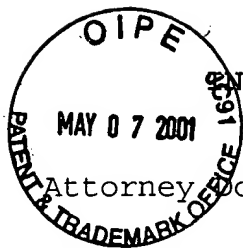


H-A-
SECTOR
Box 589




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: ISPH-0524
Inventors: Bennett et al.
Serial No.: 09/734,847
Filing Date: December 12, 2000
Examiner: Not yet assigned
Group Art Unit: Not yet assigned
Title: Alteration of Cellular Behavior by
Antisense Modulation of mRNA Processing

I, Kathleen A. Tyrrell, Registration No. 38,350,
certify that this correspondence is being deposited
with the U.S. Postal Service as First Class mail
in an envelope addressed to the Assistant Commissioner
for Patents, Washington, D.C. 20231.

On this date: May 4, 2001


Kathleen A. Tyrrell, Registration No. 38,350

BOX SEQUENCE

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

**RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS
FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE
SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURE**

In response to the Raw Sequence Listing Error Report which
was included in the Notice of Missing Parts dated April 2, 2001,
a response to which is due June 2, 2001, enclosed herewith is:

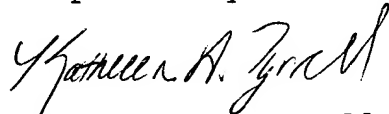
(XX) Amendment under 1.825;

(XX) Statement to Support Filing and Submission in
Accordance with 37 CFR §§1.821 through 1.825;

- (XX) Substitute pages of the Sequence Listing;
- (XX) Substitute copy of the computer readable form of amended Sequence Listing;
- (XX) Copy of Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures;
- () Petition for Three (3) Month Extension of Time;
- () Other:

The Commissioner is hereby authorized to charge any underpayment associated with this communication or credit any overpayment to Deposit Account No. 50-1619. This sheet is attached in duplicate.

Respectfully submitted,

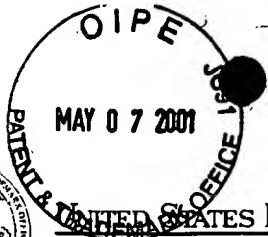


Kathleen A. Tyrrell
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Date: May 4, 2001

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(856) 810-1515



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/734,847	12/12/2000	C. Frank Bennett	ISPH-0524

26259
LICATA & TYRRELL P.C.
66 E. MAIN STREET
MARLTON, NJ 08053

CONFIRMATION NO. 4732

FORMALITIES LETTER



OC000000005925374

Date Mailed: 04/02/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE